HATCHERY PRODUCTION
July 1961

August 16, 1961

.. Chick Production

Chick output by hatcheries during July was estimated at 209, 122,000 chicks, compared with 194,498,000 in July 1960. Production of broiler-type chicks at 187,491,000 was up 7 percent from July 1960 and at a record high level for the month. Eggs in incubators on August 1, indicate that the hatch in August will also be above that of a year ago. Froduction of broiler-type chicks January through July totaled 1,362,689,000, compared with 1,224,511,000 during this period in 1960--up 11 percent.

Egg-type chicks hatched in July totaled 21,631,000, up 15 percent from July 1960. During the first 7 months of 1961, the hatch of egg-type chicks totaled 415,175,000--up 6 percent from these months in 1960 but 12 percent below the production of this period in 1959. Eggs in incubators August 1, 1961 indicate a larger egg-type hatch during August 1961 than last year.

Poult Production

The hatch of heavy breed poults during July totaled 5,784,000. This was 15 percent above the hatch in July 1960. Output of heavy white breeds was 2,991,000--up 30 percent. The hatch of other heavy breeds (mostly broad breasted bronze) was 2,793,000--up 3 percent. Output of light breeds totaled 1,770,000--up 8 percent from July 1960.

Since the first of the year, the output of turkey poults totaled 101,330,000--up 24 percent from the comparable output in 1960. The cumulative output of heavy white breeds was 27,372,000, up 49 percent; other heavy breeds 64,010,000, up 17 percent; and light breeds 9,948,000, up 17 percent. Turkey eggs in incubators on August 1, indicate that the hatch of heavy white breed poults in August will be larger than in August 1960. The hatch of other heavy breeds and light breeds is expected to be smaller than in August 1960.

UNITED STATES DEPARTMENT OF AGRICULTURE

Statistical Reporting Service

Crop Reporting Board

Washington, D.C.

State :			ler-type		: Egg.	-type
and :		July		through July		ıly
division :	1960	: 1961 1/	: 1960	: 1961 1/	: 1960	: 1961 1/
:	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands
Maine :	5,206	5,192	35,786	36,246	68	174
N. H. :	1,037	940	7,494	7,583	189	210
Vt. :	0 856	0 870	0 6, 346	0	47	4
Mass. :				6,568	341	332
R. I. :	239 2,588	206	1,750	1,987	14	10
Conn.	9,926	2,202 9,410	19,532 70,908	18,550 70,934	354	394
N. E. :	714	660	5,407	4,885	1,013	1,124
N. Y. :	640	330	5,040	3,500	775 430	530
Pa.	5.0110	4,430	32,245	34,038	1,010	1,074
M. A. :	6,394	5,420	42,692	42,423	2,215	2,704
Ohio :	1,250	1,400	9,800	9,750	1,000	1,200
Ind.	5,172	4,897	39,226	36,903	1,003	1,751
Ill. :	707	595	5,430	5,255	558	555
Mich. :	530	526	3,290	3,596	275	220
Wis. :	1,528	1,299	11,335	11,347	246	168
E. N. C. :	9,187	8,717	69,081	66,851	3,082	3,894
Minn. :	385	800	3,035	5,230	95	264
Iowa :	420	165	3,210	3,070	150	38 0
Mo. :	6,686	6,963	38,052	45,661	665	533
N. Dak. :	<u>2/</u>	2/,	<u>2</u> /,	<u>2/,</u>	0	45
S. Dak. :	2/	2/	<u>2</u> /	2/	146	125
Nebr. :	212	91	1,453	1,278	58	18
Kans. :	235	230	1,915	2,230	122	145
W. N. C. :	2/ 7,941	2/ 8,250	2/47,978	2/ 57,84 0	1,236	1,510
Del. :	6,076 11,561	6,030 9,917	42,281 79,189	4 5, 696 79 , 702	3/ 3/	$\frac{3}{3}$ /
Md. :	7,481	6,348	50,988	48,424	<u>3</u> / 199	<u>3</u> / 317
W. Va.	919	812	6,140	5,772	16	μ λ
N. C. :	14,105	16,485	96,956	116,882	390	387
S. C. :	1,756	2,209	12,448	14,561	200	265
Ga. :	31,425	34,651	219,923	246,979	1,261	897
Fla. :	1,608	1,668	11,897	12,067	805	1,084
s. A. :	74,931	78,120	519,822	570,083	3/ 2,931	3/ 2,996
Ky.	1,200	880	8,640	7,225	96	75
Tenn. :	3,630	3,790	25,610	26,540	400	339
Ala. :	15,933	17,746	109,805	124,126	315	489
Miss. :	11,154	12,731	77,151	90,608	377	369
E. S. C. :	31,917	35,147	221,206	248,499	1,188	1,272
Ark. :	14,680	19,191	100,845	129,879	303	560
La. :	1,898	2,374	12,752	15,935	84	137
Okla. :	550	432	5,012	4,571	175	120
Texas :	9,875	11,500	73,527	86,780	892	880
W. S. C. :	27,003	33,497	192,136	237,165	1,454	1,697
Idaho :	336	434	2,518	3,119	24	49
Colo. :	70 70	111 148	541	437	102	5
Utah :	181	140	1,356	1,314	37	20
Mount.	4/ 616	4/ 754	4/ 5,080	4/ 5,509	4/ 241	4/ 196
Wash.	1,287	1,334	9,329	9,986	748	922
Oreg. :	1,566	1,252	10,615	10,563	159	172
Calif. :	4,905	5,590	35,664	42,836	4,558	5,144
Pac.	7,758	8,176	55,608	63,385	5,465	6,238

Preliminary.

To avoid disclosing individual operations - West North Central total includes North and South Dakota.

South Atlantic total includes Delaware and West Virginia.

Mountain total includes Montana, Wyoming, New Mexico, and Arizona.

State	: Egg-t	уре	•	Total						
and		through July	:	July		: January t	through July			
division	1960	1961 1/	: Average : 1955-59	1960	3.961 <u>1</u> /	1960	1961 1/			
	:Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands			
Maine	2,640	2,233	4,550	5,274	5,366	38,426	38,479			
N.H.	: 2,128	2,187	1,612	1,226	1,150	9,622	9,770			
Vt.	: 384	414	26	47	4	384	414			
Mass.	: 8,222	8,279	1,647	1,197	1,202	14,568	14,847			
R.I.	: 371	401	266	253	216	2,121	2,388			
Conn.	: 6,132	5,127	4,028	2,942	2,596	25,664	23,677			
N.E.	: 19,877	18,641	12,129	10,939	10,534	90,785	89,575			
N.Y.	: 11,226	11,200	1,174	1,489	1,760	16,633	16,085			
N.J.	: 10,820	10,190	1,629	1,070	860	15,860	13,690			
Pa.	: 22,200	24,722	5,027	6,050	5,504	54,445	58,760			
M.A.	: 44,246	46,112	7,829	8,609	8,124	86,938	88,535			
Ohio	: 19,300	19,500	2,568	2,250	2,600	29,100	29,250			
Ind.	: 22,435	25,747	7,073	6,175	6,648	61,661	62,650			
Ill.	: 20,857	22,417	1,772	1,265	1,150	26,287	27,672			
Mich.	: 7,980	8,920	874	805	746	11,270	12,516			
Wis.	: 9,367	9,733	1,517	1,774	1,467	20,702	21,080			
E.N.C.	79,939	86,317	13,804	12,269	12,611	149,020	153,168			
Minn.	: 28,745	29,724	323	480	1,064	31,780	34,954			
Iowa	: 43,230	43,540	851	570	545	46,440	46,610			
Mo.	: 15,528	17,234	6,845	7,351	7,496	53,580	62,895			
N.Dak.	: 2,592	3,280	2/ 2/	2/ 2/	2/ 2/	2/ 2/	<u>2/</u> 2/			
S.Dak.	: 11,775	12,120	<u>2</u> / 168	270						
Nebr.	: 15,573	16,135	442		109	17,026	17,413			
Kens.	: 8,078 : 125,521	8,290 130,323	2/ 8,672	357 2/ 9,177	375 2/ 9,760	9,993	10,520 2/188,163			
W.N.C. Del.	3/	3/	3/	2/ 9,111	3/	2/173,499	3/			
Md.	1,004	1,297	7 , 950	11,613	9,9 5 8	80,193	<u>3</u> / 80,999			
Va.	4,433	4,063	7,102	7,680	6,665	55,421	52,487			
W.Va.	. 3/	3/	3/	3/	3/	3/	3/			
N.C.	: 6,664	7,255	10,649	14,495	16,872	103,620	124,137			
S.C.	: 3,314	4,002	1,561	1,956	2,474	15,762	18,563			
Ga.	: 9,300	8,655	25,095	32,686	35,548	229,223	255,634			
Fla.	: 7,467	8,662	2,283	2,413	2,752	19,364	20,729			
S.A.	: 3/32,827	3/ 34,621	3/62,041	3/77,862	3/81,116	3/552,649	3/604,704			
Ky.	: 2,727	2,945	1,298	1,296	955	11,367	10,170			
Tenn.	: 5,750	6,509	3,217	4,030	4,129	31,360	33,049			
Ala.	: 3,859	5,564	9,005	16,248	18,235	113,664	129,690			
Miss.	: 2,862	3,244	6,933	11,531	13,100	80,013	93,852			
E.S.C.	: 15,198	18,262	20,453	33,105	36,419	236,404	266,761			
Ark.	: 2,802	3,385	10,463	14,983	19,751	103,647	133,264			
La.	: 1,716	1,026	1,439	1,982	2,511	14,468	16,961			
Okla.	: 3,625	3,885	589	725	552	8,637	8,456			
Texas	: 14,769	17,237	9,896	10,767	12,380	88,296	104,017			
W.S.C.	: 22,912	25,533	22,389	28,457	35,194	.215,048	262,698			
Mont.	: 4/	4/	19	25	16	1,302	1,409			
Idaho	: 1,381	1,433	211	360	483	3,899	4,552			
Colo.	: 1,707	1,792	202	142	116	2,248	2,229			
Ariz.	: 4/	4/	87	108	167	1,183	1,331			
Utah	: 1,632	1,5 <u>2</u> 0	167	218	168	2,988	2,834			
Nev.	:									
Mount.	:4/6,692	4/ 6,995	4/ 687	4/ 857	4/ 950	4/ 11,772	4/ 12,504			
Wash.	: 6,995	7,326	1,622	2,035	2,256	16,324	17,312			
Oreg.	: 3,008	2,564 38,481	1,268	1,725	1,424	13,623	13,217			
Calif.	: 35,546	38,481	8,335 11,226	9,463	10,734	71,210	81,317			
Pac.	45,549	48,371	11,226	13,223	14,414	101,157	111,756			
U.S.	392,761	415,175	159,227	194,498	209,122	1,617,272	1,777,864			
	. 77 71		,,,	-/ / /-		-, -, -, -, -	,,,,,			

l/ Preliminary.

To avoid disclosing individual operations - West North Central total includes North and South Dakota.

South Atlantic total includes Delaware and West Virginia.

Mountain total includes Montana, Wyoming, New Mexico, and Arizona.

State		chicks, per				
and	: Broiler					Light
division	: breeds : straight run :	Pure breeds	:Incross breeds: : (Hybrids)	White	Other	breeds
	: Dol.	Dol.	Dol.	C4-		
	. 101.	<u> 101.</u>	<u> </u>	Ct.	<u>Ct.</u>	Ct.
aine	: 1/10.5	32.0				
	: 11.0	33.5		74		
·H.	: 11.0		2-2	80		
t.	•	33.0	h = 0	80	0-	60
ass.	: 11.5	36.0	45.0		85	60
.I.	: 11.5 : 1/11.0	32.0		80	8i	
onn.	10.8	32.0		81	82.8	
N. E.		33.7	56.0	79.2	80	
·Y.	: 12.0	36.5	50.0	85		
.J.	: 15.0	35.5	52.0	80	90	75
a.	: 1/11.0	36.0	44.5	1/75	1/80	1/55
M. A.	: 11.4	36.1	45.6	79.0	81.4	56.9
hio	: 11.0	38.0	55.0	73	73	49
nd.	: 1/10.0	35.5	55.0	72	73	
11.	: 1/13.0	34.0	51.0	70 68	74	62
fich.	: 13.5	38.0	54.0		67	50
is.	: 13.5	36.5	52.0	57	69	
E. N. C.	: 11.2	36.1	54.0	65.0	72.2	49.3
inn.	: 12.5	35.0	48.0	1/54 1/65	1/64 1/70 1/65	1/41
owa	: 10.0	34.5	50.0	1/65	1/70	1/41
b.	: <u>1</u> / 9.0	25.0	42.0	1/60	1/65	1/40
.Dak.	: 15.5	34.0	48.0	- 5 ⁴	65	- 45
ebr.	: 15.5	33-5	50.0	70	67	
ans.	: 10.0	32.0	52.0	62	65	45
W. N. C.	: 9.52	28.2	45.0	55.1	65.5	41.1
el.	1/10.0 1/10.0			75	77	
d.	: 1/10.0	37.0	58.0	75	77	
a. <u>1</u> /	: 8.6	40.0	53.0	72	73	39
.Va.	: <u>1</u> / 9.0 : 1/ 7•9	35.0		60	70	55
.C.		32.5	50.0	64	63	
.c. <u>1</u> /	: 8.0	41.0		75	65	49
a.	: 1/8.5	32.0	55.0	70	64	45
la.	: 1/9.0	39.5	54.0			
S. A.	: 8.69	37.5	53.8	70.0	67.9	40.1
y.	9.0	34.0	56.0			
enn.	: 9.0	30.0	50.0			
la.	: 1/8.3	33.5	46.0	71	71	51
iss.	: 1/8.8	35.0	40.0	65	65	
E. S. C.	8.57	33.0	48.4			
rk.	: 1/ 9.3	38.5	48.5	62	60	45
в.	: 1/10.0	38.0				
kla.	: 12.0	28.0	54.0	65	66	45
exas	: 1/9.4	34.0	48.5	1/60	1/ 60	1/50
W. S. C.	9.43	35.4	48.7	61.1	60.6	45.1
ont.	18.0	38.0	45.0			
laho	: 13.0	38.0				
olo.	16.0	38.0	55.0	70	75 69	
riz.	: 18.0	39.0	47.0		65	
tah	: 15.0	38.0	48.0	55	65	
Mount.	14.1	38.2	50 .5	61.0	70.5	
ash. 1/	13.0	34.0	40.0		10.)	
reg. 1/	: 14.0	33.5	35.5	45	55	35
0116 1/	: 12.5		32.7 44.5	60	60	40
alif. 1/	12.8	32.0	41.6			37.3
Pac.		32.3		59.8	59.3	
U. S.	• 9.33	34.1	48.5	60.7	63.9	42.0

^{1/} As of the 15th of the month.

	:	By months		•	Cumu	lative	
Month	1960		Change fro	om: 7060	1961 :		from
	: 1900	: 1/	: last year	1960	1/ :	last	year
Broiler-type January February March April May June July August September October November December	Thou. 159,125 159,547 176,804 172,931 195,082 185,349 175,673 155,522 139,978 143,414 144,191 157,888	Thou. 167,488 172,982 209,146 216,319 212,759 196,504 187,491	Percent + 5 + 8 + 18 + 25 + 9 + 6 + 7	Thou. 159,125 318,672 495,476 668,407 863,489 1,048,838 1,224,511 1,380,033 1,520,011 1,663,425 1,807,616 1,965,504	765,935 978,694 1,175,198	Thou. + 8,363 + 21,798 + 54,140 + 97,528 +115,205 +126,360 +138,178	+ 7 + 11 + 15 + 13 + 12
Egg-type January February March April May June July August September October November December	23,337 38,225 71,561 97,524 99,682 43,607 18,825 16,352 16,704 16,941 16,713 20,195	32,906 48,359 90,458 103,350 85,079 33,392 21,631	+ 41 + 27 + 26 + 6 - 15 - 23 + 15	23,337 61,562 133,123 230,647 330,329 373,936 392,761 409,113 425,817 442,758 459,471 479,666	32,906 81,265 171,723 275,073 360,152 393,544 415,175	+ 9,569 + 19,703 + 38,600 + 44,426 + 29,823 + 19,608 + 22,414	+ 32 + 29 + 19 + 9 + 5
Total chicks January February March April May June July August September October November December	182,462 197,772 248,365 270,455 294,764 228,956 194,498 171,874 156,682 160,355 160,904 178,083	200,394 221,341 299,604 319,669 297,838 229,896 209,122	+ 10 + 12 + 21 + 18 + 1 + + 8	182,462 380,234 628,599 899,054 1,193,818 1,422,774 1,617,272 1,789,146 1,945,828 2,106,183 2,267,087 2,445,170	1,5 68,742	+ 17,932 + 41,501 + 92,740 +141,954 +145,028 +145,968 +160,592	+ 11 + 15 + 16 + 12 + 10

^{1/} Preliminary.

Chicken eggs in incubators August 1, 1961

Geographic	•	Percent change from Augus	t 1, 1960
divisions	Broiler-type	Egg-type	Total eggs
New England	· 7	+ 6	- 6
Middle Atlantic	- 14	+ 29	- 3
East North Central	: - 21	+ 13	- 13
West North Central	: + 14	+ 32	+ 16
South Atlantic	:	+ 18	+ 5
East South Central	: 14	+ 65	+ 16
West South Central	: + 24	+ 7	+ 23
Mountain	: + 7	+ 23	+ 13
Pacific	: + 8	+ 20	+ 13
United States	: - 7	+ 21	+ 8

Poults hatched and turkey eggs in incubators

Geographic divisions Poults hatched during July		ite : reeds 1/: 1961 2/: Thou.						t ds 1/ :1961 2/ Thou.
New England Middle Atlantic East North Central	106 82 599 1,132 210 49 126	115 74 534 1,751 238 66 213	3 112 284 486 300 313 1,216 2,714	5 101 246 277 235 411 1,518 2,793	109 194 883 1,618 510 362 1,342 5,018	120 175 780 2,028 473 477 1,731 5,784	40 253 573 696 17 50 1,633	5 26 248 593 797 42 59
Turkey eggs in incubators August 1 New England Middle Atlantic East North Central West North Central South Atlantic South Central West United States	108 49 666 1,356 147 3 111 2,440	121 15 453 2,235 183 44 175	2 45 86 37 163 24 512	1 31 21 61 80 13 430	110 94 752 1,393 310 27 623	122 46 474 2,296 263 57 605	0 19 414 741 728 6 45	1 3 315 721 749 12 80

See footnotes page 8.

	: T	By month	S	:	Cu	mulative	
Month	1960	1961 <u>2</u> /	Change from last year	: : 1960	1961 <u>2</u> /	Change last y	from year
Heavy white	Thou.	Thou.	Percent	Thou.	Thou.	Thou.	Percent
	919 1,065 1,286	2,209 2,519 4,552 4,908 5,518 4,675 2,991	+ 63 + 70 + 45 + 45 + 39	1,228 2,774 5,455 8,845 12,645 16,020 18,324 19,637 20,556 21,621 22,907 24,834	2,209 4,728 9,280 14,188 19,706 24,381 27,372	+ 981 + 1,954 + 3,825 + 5,343 + 7,061 + 8,361 + 9,048	+ 80 + 70 + 70 + 60 + 56 + 52 + 49
	1,927 5,378 11,252 13,206 12,318 8,116 2,714 407 95 320 703 1,620	3,065 6 788 12,749 15,069 14,475 9,071 2,793	+ 26 + 13 + 14 + 18 + 12	1,927 7,305 18,557 31,763 44,081 52,197 54,911 55,318 55,413 55,733 56,436 58,056	3,06 5 9,853 22,602 37,671 52,146 61,217 64,010	+ 1,138 + 2,548 + 4,045 + 5,908 + 8,065 + 9,020 + 9,099	+ 59 + 35 + 22 - 19 + 18 + 17 + 17
May June July August September October November December	3,155 6,924 13,933 16,596 16,118 11,491 5,018 1,720 1,014 1,385 1,989 3,547	5,274 9,307 17,301 19,977 19,993 13,746 5,784	+ 2 ¹ 4 + 20 + 2 ¹ 4 + 20	3,155 10,079 24,012 40,608 56,726 68,217 73,235 74,955 75,969 77,354 79,343 82,890	5,274 14,581 31,882 51,859 71,852 85,598 913,82	+ 2,119 + 4,502 + 7,870 + 11,251 - 15,126 + 17,381 + 18,147	+ 67 + 45 + 33 + 28 + 27 + 25 + 25
See footnotes pag	ge 8.						

UNITED STATES DEPARTMENT OF AGRICULTURE STATISTICAL REPORTING SERVICE WASHINGTON 25, D. C.

POSTAGE AND FEES PAID

UNIVERSITY OF FLORIDA

OFFICIAL BUSINESS

N. R. Mehrhof 11-27-57 Univ. of Florida ML-Ha Gainesville, Fla.



Poults hatched by commercial hatcheries-United States

	OUTOB	Ha Conec			accher	Te2-Ourred			
	:		By month			:		nulative	
Month	:	1960		: Change		: 1960		: Change fr	
	:		: 2/	: last	year	: : :	2/	: last yes	ır
,	:	Thou.	Thou.	Perc	ent	Thou.	Thou.	Thou.	Pct.
Light breeds 1/	:								
January	:	601	926	+	54	601	926	+ 325	+ 54
February	:	832	806	-	3	1,433	1,732	+ 299	+ 21
March	:	998	1,064	+	7	2,431	2,796	+ 365	+ 15
April	:	1,101	1,570	+	43	3,532	4,366	+ 834	+ 24
May	:	1,626	1,923	+	18	5,158	6,289	+ 1,131	+ 22
June	:	1,701	1,889	+	11	6,859	8,178	+ 1,319	+ 19
July	:	1,633	1,770	+	8	8,492	9,948	+ 1,456	+ 17
August	:	1,131				9,623			
September	:	596				10,219			
October	:	468				10,687			
November	:	608				11,295			
December	:	873				12,168			
	.:								
Total all breeds	1/:								
January	:	3,756	6,200	+	65	3,756	6,200	+ 2,444	+ 65
February	:	7,756	10,113	+	30	11,512	16,313	+ 4,801	+ 42
March		14,931	18,365	+	23	26,443	34,678	+ 8,235	+ 31
April		17,697	21,547	+	22	44,140	56,225	+12,085	+ 27
May		17,744	21,916	+	24	61,884	78,141	+16,257	+ 26
June	:	13,192	15,635	+	19	75,076	93,776	+18,700	+ 25
July	:	6,651	7,554	+	14	81,727	101,330	+19,603	+ 24
August	:	2,851				84,578			
September	:	1,610				86,188			
October	:	1,853				88,041			
November	:	2,597				90,638			
December	:	4,420				95,058			
1/ Heavy white	bree	ds inclu	ude heavy	white-f	eather	ed breeds,	such as	Broad white	, white

I/ Heavy white breeds include heavy white-feathered breeds, such as Broad white, white Holland, Empire white, Iancaster, and crosses with light white breeds. All other heavy breeds are reported under "other". Light breeds include Beltsville, Jersey Buff, Royal Palm and wild turkeys.

2/ Preliminary.